

Product Brochure For K8782

PD-35 Pedestal Drill - QLD Schools / TAFE

31.5mm

QLD Contract Item No. 28.1

Please Call



ORDER CODE:	K8782
NSW DOE Item No.:	~
QLD DOE Item No.:	28.1
MODEL:	Schools / TAFE PD-35
Bench / Pedestal Type:	Pedestal
Duty Type:	Industrial-Duty
Drill Capacity (mm):	Ø31.5
Spindle Taper (MT):	3
Threading Capacity:	~
Auto Feed (Yes / No):	No
Spindle Travel (mm):	125
Throat Depth (mm):	225
Quill Diameter (mm):	72
Collar Diameter (mm):	92
Column Diameter (mm):	92
Spindle To Table (mm):	730
Spindle To Base (mm):	1175
Table Shape:	Square
Micro Switch On Pulley Guard (Yes / No):	Yes
Table Size:	350 x 350
Spindle Drive Type:	B Section Belt
Spindle Steps (No.):	9
Spindle Speeds (RPM):	180 ~ 1680
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	1700
Nett Weight (kg):	145

Features

- High quality Taiwanese made
- Precision ground 3MT spindle
- Quiet running, B-Section V-belt drive system
- Thick walled 92mm column ensuring greater rigidity
- T slotted work table that rotates 360°
- Rack & pinion table height adjustment with locking lever
- Drilling depth stop setting with scale
- 240V Fan-cooled motor rated for continuous use with overload protection

Safety Features

- Interlocked spindle safety guard
- Emergency stop switch
- Tamper proof micro switch fitted to belt cover
- Test and tag certificate on 240V lead

- OPTIONAL SAFETY ELECTRICS
- (D201) - Knee operation emergency stop

Includes

- 3-16mm drill chuck & arbor
- Chuck key & drill drift tool
- (C085A) 12mm Clamp kit tee nuts
- (C294) 16mm keyless drill chuck
- (D420) 2MT x 1MT Drill sleeve
- (D422) Drill Sleeve - Morse Taper
- (D443A) 3MT x JT3 Drill chuck arbor
- (N085) Flanged Nuts
- (N0892) Double End Threaded Clamp Stud
- (V1451) 130mm Drill press vice

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Specific Features



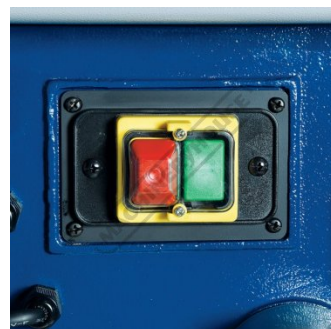
Side View



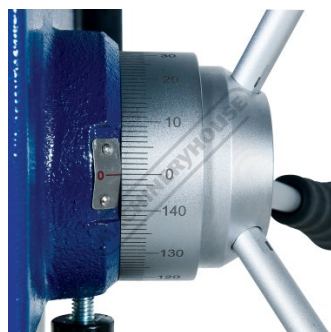
Emergency Stop



Drill Chuck Safety Guard With Micro Switch



ON OFF Switch



Drilling Depth Stop Setting With Scale



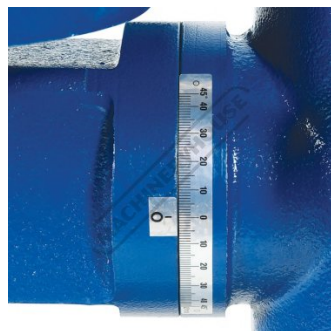
Drill Chuck



Drill Head



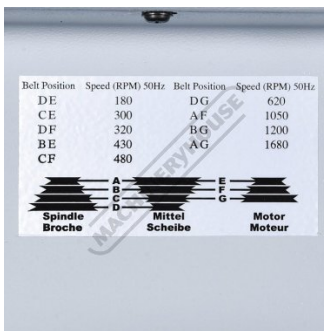
Table Rack Pinion Wind Up



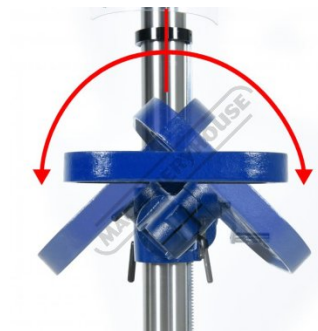
Tilting Table Scale



B Section Belt Drive System



Speed Chart



Tilting Table



Centre Table Mount For Extra Strength



Double Rack Pinion Locks



Heavy Duty Base With T Slot



240V 1HP Motor

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Belt Tension Lever



Left Side View



Cast Iron Table Rotates 360 Degree



C085A 12mm Clamp Kit Tee Nuts



C294 16mm Keyless Drill Chuck



D420 2 1MT Sleeve



D422 3 2MT Sleeve



D443A 3MT x JT3 Drill Chuck Arbor



N085 Flanged Nuts



N0892 Double End Threaded Clamp Stud



V1451 Drill Press Vice TMV 130P

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Recommended Accessories

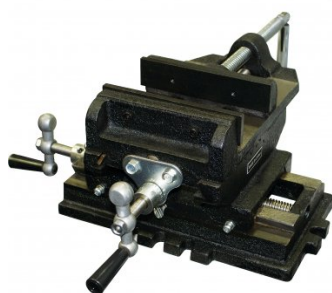
D201

Knee Stop Switch with Bracket
& 3M Lead



V122

Compound Drill Vice



V126

Drill Press Vice



D322

3MT Morse Taper Shank Drill Bit



D1171

Metric Industrial HSS Reduced
Shank Drill Set



D1181

Imperial Industrial HSS Reduced
Shank Drill Set



D117

Metric HSS Reduced Shank Drill
Set



D443

3MT x JT6 Drill Chuck Arbor



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D422
Drill Sleeve - Morse Taper



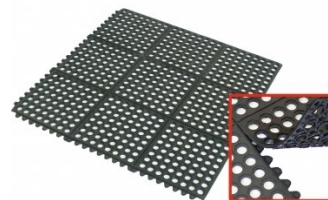
T004B
Tapping Chuck - Fixed



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



S090A
Soluble Metal Cutting Fluid - 1 Litre



S090
Soluble Metal Cutting Fluid - 5 Litre



S076
Cutting Tool Lubricant Fluid - 500ml



S077
Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S075
Cutting Tool Lubricant Paste - 200g



S074
Cutting Tool Lubricant Paste - 500g



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



Product Brochure For K8782

O042

General Purpose Lubricant &
Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

